Location 10 – 1cl

Observer Date Jan Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	3	1	7	5	1			
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel	1							
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	3	1	1					
White-tailed Tropicbird								
Masked Booby	1	1						
Brown Booby								
Red-footed Booby								
Great Frigatebird	2	3	2					
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	5	12	5	10	5	6	6	1 – 3
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	3	1	1	1	5		
LSP	1	1	1	5	1	2		
WWP	1							
KP	1	2	2	1	2			
WS	2							
LBP	3	2	3	5	8	3		
SBP	1	1	1					

Location 15 - 20

Observer Date June Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	18	-	2	-				
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird								
White-tailed Tropicbird	2	-	1	-	1			
Masked Booby	1	-						
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	4	3	C	-	1			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	5							
LSP	3	-	6	-	3	-	4	
WNP	1	-	1					
KP	1	-	1					
HP	-	1						
LP	2	-	4	-	3	-		
SP								

Location 21-26

Observer Date Jan Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	2	1	-	10	-	16	- 28 - 14	
Wedge-tailed Shearwater	5							
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	2	-						
White-tailed Tropicbird	2							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	- 1						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	12	8	- 1					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2							
LSP	3	- 2	- 8	- 2				
ICP	1	- 1						
WWP	1							
HP	1							
S/SBS	1							
NS	1							
LP	2	- 5	- 1	- 1				
SP	1							

10 - 14

Location

Observer Date 7-26 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	9	- 4						
Wedge-tailed Shearwater	2	- 41						
Christmas I. Shearwater	2							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird	3							
Masked Booby	1 -	1 -	1 -	1				
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	- 2						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	410 -	79 -	37 -	93 -	482			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	3 -	1 -	1 -	3				
LSP	3 -	3 -	41 -	20 -	8 -	6		
WWP	1							
KP	1							
ES	1							
LP	2 -	1						

15-20

Location

Observer Date 7-6 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	3	-1						
Wedge-tailed Shearwater	1							
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird	3	-1						
Masked Booby								
Brown Booby	1							
Red-footed Booby	1							
Great Frigatebird	1							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew	1							
Sooty Tern	58	-84	1-53					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy	11							
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	7	-1						
LSP	3	-9	-1					
HP	1							
Pluvialis	1							

21 - 26

Location

Observer Date 7/26 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	1	- 2						
Black-footed Albatross	12	- 4	- 3	-	12	- 22	- 11	
Wedge-tailed Shearwater								
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird	1 - 1							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	2 - 2 - 2							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	94	- 54	- 3					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2							
LSP	4	- 10	- 1					
Pf	1							
Phaeo	1	- 2	- 1					
S/tS	1							
Tulan	1							

1 10 - 14°

Location

Observer Date march Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	1							
Black-footed Albatross								
Wedge-tailed Shearwater	2	6	4		7	2		0-3-2-1-5-8-29
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	2	1	1					
Sooty Petrel								
Red-tailed Tropicbird	7	2	1		2	3	1	
White-tailed Tropicbird	1							
Masked Booby	2	3						
Brown Booby	1	2						
Red-footed Booby								
Great Frigatebird	2							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	63	20	85	2	41	390	1	35-4-184-154-86-
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	1	2		1	1		
NZS	1	1						
LSP	2	4	6	3	1	12	3	1-1-2-4-6-11
S/S6	5	13	2		7	8	8	1-33-115-65
WS	1	2	1					
SP	2	1						
phaeton	3	1	3	3	1	2	2	
WSP	2	3	1					
LP	1	1	1	1	5	11	14	

15 - 20° N

Location

Observer Date Mar Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	1	-	1	- 1				
Black-footed Albatross	6	- 1	-	12	-	4		
Wedge-tailed Shearwater	1	- 19	- 0	- 7	- 1	- 49 - 3 - 21 - 8		
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	0							
Sooty Petrel								
Red-tailed Tropicbird	2	- 0	-	2	- 1			
White-tailed Tropicbird	1	- 0						
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	2	- 1						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling	0	8						
Bristle-thighed Curlew								
Sooty Tern	14	- 16	- 0	- 6	- 245 - 4 - 3 - 7			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy	0							
Blue-gray Noddy								
Fairy Tern	9							
N S	1	- 1						
LSP	2	- 9	- 0	- 2	- 1 - 2 - 2 - 3 - 3 - 1			
WNP	1	- 1	- 1					
S/SBS	7	- [illegible]	2	2	- 1	8 - 3 - 2 - 8		
SP	2							
LP	2	- 1	- 1	- 1	- 3			
PF	0							
phleg	1	- 3	- 5	- 6				
[illegible]								
[illegible]								

21 - 26

Location

Observer Date March Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	3	-	1	-	1	- 3		
Black-footed Albatross	6	- 3	- 7	- 19	- 7	- 10	- 10 - 4	
Wedge-tailed Shearwater	1	- 27	- 4	-	1	- 3	- 1 - 7 - 251	
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel	2							
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	1	- 1	- 1	- 3				
White-tailed Tropicbird								
Masked Booby	3							
Brown Booby								
Red-footed Booby	7							
Great Frigatebird	1	- 4	- 2	-	1	- 1 - 7		
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling	1							
Bristle-thighed Curlew								
Sooty Tern	10		- 493	- 6	- 18	- 584		
Gray-backed Tern								
Brown-winged Tern								
Common Noddy	26							
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	4	- 2						
WSP	1	- 1						
SIS6	4	- 1	- 8	- 5	- 2	- 18	- 1 - 51 - 71	
LSP	1	- 9	- 3	- 6	- 11	- 5	- 5 - 8	
plover	12	- 7	- 2	- 3	- 2			
LP	1							

10 - 14 Sept

Location

Observer Date Sept Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	1	3 - 11			-	3		
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	4	- 1						
Sooty Petrel	1							
Red-tailed Tropicbird								
White-tailed Tropicbird	1							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	5	- 19						
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
S/SBS	36	- 44	- 18	- 83	- 25	(2-16		
JFP	1	- 2						
LSP	11	- 17	- 10					
NS	1							
KP	1							
MP	1							

Location 15 - 20 Jones

Observer Date ajn Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	1							
Wedge-tailed Shearwater	1	4	- 5					+ 1
Christmas I. Shearwater								1
Audubon's Shearwater								1
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1							
Sooty Petrel	1							
Red-tailed Tropicbird								
White-tailed Tropicbird	1							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	- 1						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	2	2	8	- 4				
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	3	- 2						
S/SBS	1	11	- 55		- 36			
phalarope	1							
RSP	1	1	- 5					
PG	1							
WNP	1							
HP	1							

Location 10 - 14 -

Observer Date May Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	1							5 -
Wedge-tailed Shearwater	65	235	2	414	97	128	2	4 - 16 - 53
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	8	8	11	2	7	2	6	4 - 3 - 2 - 2 - 2
Sooty Petrel								
Red-tailed Tropicbird	1	2	1	2	1	1	5	
White-tailed Tropicbird	1	1	2	1				
Masked Booby	4	3	1	1	3			
Brown Booby								
Red-footed Booby	1							
Great Frigatebird	2	1						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	225	300	1	631	116	326	14	5 - 4 - 8
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	4	1	1					
S/SS	23	1	1	8	10	4		
ES	14	9	1	3	4	7	8	6
JFP	1							
WWP	2	8	1	7	4	12	1	4 - 3 - 2
RWP	10							
LSP	5	7	1	2	9	4	4	3 - 4
PA	1	1						
MP	1							
At	1							1 -
SP	9	12	7	9	9	15	42	37 - 2 - 12 - 32
LP	3	1	24	37	56	2	1	14 - 31 - 85 - 25
Skua	1							
LTJ	1							

10 - 14 found

Location

Observer Date May Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	11	72						
Christmas I. Shearwater								
Audubon's Shearwater	2							
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	3							
Sooty Petrel								
Red-tailed Tropicbird	1	1						
White-tailed Tropicbird	1	1						
Masked Booby	7							
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	37	32						
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1							
~5	2	3						
S/SBS	4	3						
LTJ	5							
PJ	2							
LSP	7	17						
BWP	1	1						
JFP	127							

15-20

Location

Observer Date May Time to

Weather

SPECIES	Abundance 1-10	10-100	100-1000	1000 +	Breeding Nests	Eggs	Young	Remarks
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	123	10	6	6	19	28	6	6
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	2	6	7	1	14	3	1	
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird	1	1	1	2	1	2		
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	10	1						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	158	12	230	2				
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1							
S/SNS	9	81	2	11	5			
WS	2	1	8					
LSP	1	3	1	10	2			
SKam	1							
RF	1	2						
KP	1							
WTP	41							
LP	1	2	1	104				
SP	10	1	3	7				

Location 15-20 Joined

Observer Date May Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								1
Black-footed Albatross								x
Wedge-tailed Shearwater	9							
Christmas I. Shearwater								
Audubon's Shearwater	1							
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	2							
Sooty Petrel								
Red-tailed Tropicbird								
White-tailed Tropicbird	2							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	1+1							
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
S/SDS	4	-	1					
KSP	8							
PA	4							
WS	1							
BWP	1							

21-26

Location

Observer Date May Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	1	- 1						
Black-footed Albatross	9	- 8	- 3	- 2				- 2
Wedge-tailed Shearwater	2	- 1 - 3	- 23		- 1	- 1	- 119	
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	6	- 2	- 1	- 1	- 4			
Sooty Petrel								
Red-tailed Tropicbird	1	- 1	- 1	- 1				
White-tailed Tropicbird	2	- 1	- 1	- 2				
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	- 5	- 3	- 2	- 3			
Golden Plover								
Ruddy Turnstone								
Wandering Tattler	1							
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	6	- 407	- 1	- 1	- 476	- 8	- 785	
Gray-backed Tern								
Brown-winged Tern								
Common Noddy	1	- 2						
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	5							
S/SBS	10	- 2	- 55	- 2	- 1	- 13	- 29 - 3	- 2 - 3 - 2
LSP	14	- 10	- 7	- 5	- 3	- 1	- 1	
AT	1	- 1	- 1	- 1	- 1			
phoe.	1	- 1	- 1					
WS	1	- 2	- 1	- 11	- 1	- 6	- 7	
KP	1							
LTJ	1							
LP	1	- 1	- 2	- 8				
SP	1	-						
shearwater	1							

10 - 14 June

Location

Observer Date June Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	2		2	1				
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	3							
Sooty Petrel								
Red-tailed Tropicbird								
White-tailed Tropicbird	1							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	4							
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1							
ws	1							
BWP	4	-	13					
LSP	3							
JFP	13	-	79					
WTP	5	-	12					
PRP	2							
four	4							

x 1
x 2

10 - 14

Location

Observer Date Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								10 - 6 - 1 - 6
Wedge-tailed Shearwater	2	3	- 33	- 165	- 11	- 6	- 17 - 37 - 70 - 39 - 3	
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel	1	- 2						
Bulwer's Petrel	3	- 2	- 1	- 2	- 1	- 1 - 2	- 1 - 1 - 2	
Sooty Petrel								
Red-tailed Tropicbird	1	- 1	- 2	- 1	- 2 - 3	- 1		
White-tailed Tropicbird	1	- 1	- 1					
Masked Booby	1	- 1	- 1	- 1	- 1			
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	31	- 2	- 184	- 30	- 6 - 2 - 2 - 91 - - 1 - 96			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	- 2	- 4					
LSP	2							
BS	2	- 1	- 1	- 3	- 2 - 8	- 1 - 1	- 1 - 1	
Gkwg	1							
JFP	3	- 72	- 46	- 3	- 119 - 163 - 133			
WWP	6	- 1	- 3					
DEP	1							
BWP	11	- 13	- 2	- 2	- 11 - 13 - 10			
WWP	1							
LP	17	- 12	- 12	- 1	- 11 - 28 - 21 - 24			
SP	25	- 10	- 9	- 3	- 19 - 22 - 16			
KP	1	- 1						

Location 15-20

Observer Date 6/6-7 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	1							
Wedge-tailed Shearwater	4	12	8	96	158	5	5	1
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1	2	14	5	1	4	6	
Sooty Petrel								
Red-tailed Tropicbird	3	2	5	4	3	4	2	
White-tailed Tropicbird	1	2	2	2	2			
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	9	3	3					
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	10	35	115	25	1	17		
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	4	1	1					
NS	1	1	3					
LSP	1							
S/SMS	1							
ISP	1	4	1					
WWP	1	1						
BWP	19	1	9	4				
LP	14	10	27					
SP	4	8	2	2				
DRP	2	1						
JFP	2	3	36	77				
[illegible]								

15-20 powd

Location

Observer Date ferne Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	10	9	-	17				+
Christmas I. Shearwater								+ +
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	14	-	2					
Sooty Petrel								
Red-tailed Tropicbird	3	-	1					
White-tailed Tropicbird								
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	155							
Gray-backed Tern	2							
Brown-winged Tern								
Common Noddy	10							
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2							
WS	9							
JFP	5							
DRP	5	-	1					
BWP	9	-	7					
S/Sh S	1							
LSP	1	-	2					

21-26

Location

Observer Date June Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	1	1	3	7	1			
Wedge-tailed Shearwater	1	6	8	7	1	8-3	8-3	14-5-3-8-11
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel	1	2						
Phoenix I. Petrel								
Bulwer's Petrel	7	6	1	8	4	7	1	5-1-1-12-13
Sooty Petrel								
Red-tailed Tropicbird	2	2	1	11	1	1	1	1-2
White-tailed Tropicbird	4	2	1	1	1	1	1	2-3
Masked Booby	1							
Brown Booby								
Red-footed Booby	1							
Great Frigatebird	3	2	2	1	1			6
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	159	55	40	4	6	4	171	2-101
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2	2	2					
LSP	1	5	3	7	3	1	1	
WS	4	8	1					
DRP	1							
BWP	2	8						
IFP	24	6						
PJ	1							
LP	1	1	1	1	1	33		
SP	1	1	2	14	4	1	2	1-6

Location 10 - 14

Observer Date July Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	2	3	- 6	4	- 5	-	7-17-51	
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1							
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird								
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	37	- 53	- 83	-	8 - 10			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	- 1						
~~wsp~~	~~5~~	~~- 7~~	~~- 1~~	~~- 1~~	~~- 1~~	~~- 3~~		
ws	5							
LSP	1	- 1						
SP	5	- 13	- 2	- 41	- 10	- 16		
LP	25	- 22	- 4	- 35	- 15	- 118	- 19	

Location 15-20

Observer Date 1/8 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	6	4	- 1	7	-	2		
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	3	- 1	- 1					
White-tailed Tropicbird	2	-						
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	141	- 26	8		- 4	- 1		
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	5							
as	2	- 1						
~~Wedge~~	14	- 1						
KP	1							
SP	14 - 3 - 4							
LP	116 - 103 - 10 - 30 - 15							

21-26

Location

Observer Date July Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	11	5	2	3	399	145	16	12 - 145
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	2	5	3	1	1	3	1	2 - 1 - 18
Sooty Petrel								
Red-tailed Tropicbird	1	2	1	2	2	3	3	2 - 2
White-tailed Tropicbird	2	1	1		1	1	2	1 - 3
Masked Booby								
Brown Booby								
Red-footed Booby	1							
Great Frigatebird	2	3	3	2		4	12	
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	2	9	27		658	135	68	155 - 5 - 40 1215
Gray-backed Tern								
Brown-winged Tern								
Common Noddy	16							
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	5	2		1	3	2	
LSP	1							
WRP	2	2						
KP	2							
RS	5	5						
BIP	9							
SP	1	3	2	1	3	7	1	1
LP	6	1	20		47	5	4	
PHE	✓							

Location 10-14

Observer Date Sep 4 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	1	2	12	60	34	10	18	
Christmas I. Shearwater	3	1						
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1	2	2					
Sooty Petrel								
Red-tailed Tropicbird	2	1	1	125	2			
White-tailed Tropicbird	1							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	4							
Golden Plover	1	1						
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	12	4	220	2	66			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
S/SBS	1	2						
WS	1	1	1					
KP	1	2	2					
Juv	4							
LSP	17	2	1					
SP	2	3	4	6	6	7	13	
LP	2	16	17	66	203	15	93	

15 - 20

Location

Observer Date Sept Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	1	- 3	- 27	- 8				
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	7							
White-tailed Tropicbird								
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	- 2	-					
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	16	- 106	- 3					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1							
S/SBS	1	- 2						
KP	1							
SP	1	- 5	- 6					
LP	16	- 7	- 60	- 23				

Location 7-1-26

Observer Date Sept Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	1	8	6	2	22			
Christmas I. Shearwater	1							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1							
Sooty Petrel								
Red-tailed Tropicbird	3	2	2	3				
White-tailed Tropicbird	2	3						
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	1	2	1				
Golden Plover	1	1						
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	20	4	4					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
S/SMS	2	1	22		3	6	4	
LP	1	1	1					
LSP	1							
SMS	2	1	13					
[illegible]	1							
SP	2	3	2	2	6			
LP	12	34	19	2	2	5		

Location 10-14

Observer Date Oct Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	1	16	1	4				
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	4	1	6	2	1			
White-tailed Tropicbird								
Masked Booby								
Brown Booby	1	1						
Red-footed Booby								
Great Frigatebird	3	1						
Golden Plover	21	5	3	1				
Ruddy Turnstone	1							
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	489	121	849	326	1	87		
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2	3	1					
S/SOS	9	83	1	56	3	14	61	
SP	5	1						
PFS	1	1	1					
LSP	1	4	2	3				
Skua	1	1						
NS	1	2						
MP	12							
SP	124	41	221		106	64	61	
LP	132	36	359		96	104	231	
Jaeger	1							

Location 15 - 20

Observer Date Oct. Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	22 - 6 - 1							
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1							
Sooty Petrel								
Red-tailed Tropicbird	21 - 4 - 2							
White-tailed Tropicbird								
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1 - 1							
Golden Plover	1 - 19 - 5 -							
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	11 - 66 - 125 - 136							
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1 - 3 - 3 - 8							
S/SBS	93 - 9 - 5							
KP	1							
LSP	2 - 2							
PFS	1							
MP	1							
SP	40 - 55 - 6 - 91							
LP	45 - 40 - 1 - 85							
Auau								

21-26

Location

Observer Date Oct Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	1	- 1	-		8			
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	4	- 4	- 2	- 1				
White-tailed Tropicbird	1							
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	3	- 5	- 5	- 4	1			
Golden Plover	16	- 11	- 3					
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	12	1 - 1	- 2					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2							
S/SmS	10	- 24	- 5	-	2	- 14	- 1	- 1
wS	1	- 1						
IrP	2							
LSP	1	- 2	- 3	-	13	- 1		
Sku	1							
mP	10	- 22						
HP	1							
gull	w							
SP	8	- 37	- 56	-	22	- 14	- 16	
LP	3	- 40	- 3	- 6				
heron								

Location 10 - 14

Observer Date Nov Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	4	- 2	- 41		- 11	- 11	- 10	
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird								
White-tailed Tropicbird								
Masked Booby								
Brown Booby								
Red-footed Booby								
Great Frigatebird	1	- 2						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	7	- 46	- 92		- 108	- 2	- 114	
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	- 1	- 11	+				
KP	1	- 2	- 1	- 1				
LSP	12	- 15	- 1	- 10	- 16	- 6		
S/SGS	6	- 36	0	- 2	- 9			
SP	1							
WS	1	- 2						
Shearwater								
SP	8	- 31	- 72		- 83	- 9	- 2	- 8
LP	5	- 47	- 42		- 8	- 69	- 83	- 28
tropic								
booby								

Location 10 - 1-1

Observer Date 2003 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	2	7	-	1	8			+ 1
Christmas I. Shearwater								+ 1
Audubon's Shearwater								
Bonin I. Petrel								+ 1
Phoenix I. Petrel	1							
Bulwer's Petrel	4							+ 1
Sooty Petrel								+ 1
Red-tailed Tropicbird	3	-	1					
White-tailed Tropicbird								
Masked Booby	1							
Brown Booby								
Red-footed Booby	1							
Great Frigatebird								
Golden Plover	2							
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	11	9	-	5	8			
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	6	-	6					
S/SMS	5	-	1					
MP	3	-	4					
BWP	41	-	43					
LSP	2							
JFP	36	-	23					
WWP	1							
RS	1							
SP	6							

Location 15-20

Observer Date NOV Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	5							
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	1	1						
White-tailed Tropicbird	1							
Masked Booby								
Brown Booby								
Red-footed Booby	1							
Great Frigatebird	1							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	1	2	2					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
S/SMS	17	3	5					
LSP	3	1	1	4				
KP	1							
SP	3	14	10					
LP	1	11	3					

Location 21 - 26

Observer Date NOV Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	1							
Black-footed Albatross	1	- 3	- 2		- 1	7 - 16		
Wedge-tailed Shearwater	1	- 1	- 9		- 4	2		
Christmas I. Shearwater	2							
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	2	- 2	- 2	- 1	- 1	- 3		
White-tailed Tropicbird	4	- 2						
Masked Booby								
Brown Booby								
Red-footed Booby	1							
Great Frigatebird	1	- 1	- 4	- 10				
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	27							
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	- 1						
S/SBS	8	- 97	- 3	- 5	- 13	- 1	- 27	- 5
LSP	3	- 7	- 6	- 6	- 2			
MP	1	- 1						
HP	2							
KP	1	- 1						
NS	1							
SP	2	- 12	- 1	- 5	- 6			
LP	2							

Location 10 - 14

Observer Date Dec Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	2	- 3	- 5	- 31	- 9			
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel	1							
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird								
Masked Booby								
Brown Booby								
Red-footed Booby	1	- 1						
Great Frigatebird	4							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	25	- 19	- 9	- 103	- 46	- 33		
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	- 1						
WSP	1	- 7	- 4	- 5	- 5			
KP	1							
NS	1	- 1						
S/SBS	2	- 1	- 1					
PFS	1							
SP	5	- 4	- 2	- 1				
LP	4	- 7	- 20	- 20	- 22	- 75		
[illegible]	1							

Location 15-20

Observer Date Dec Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	2	- 2	-	2	- 2	- 2		
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	2	- 1						
White-tailed Tropicbird	2	- 1						
Masked Booby								
Brown Booby								
Red-footed Booby	1							
Great Frigatebird	1							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	200							
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	3							
LSP	1	- 6	-	1				
S/SMS	1	- 1						
HP	1	- 1	-	1				
SP	1	- 2	-	1				
LP	1	- 3	-	9				
Pulse for Ed 2?								

21 - 26

Location

Observer Date Dec Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross	7	- 3	- 1	-	-	4	- 19 - 10	
Wedge-tailed Shearwater	15	- 3	- 1	-	-	7		
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird								
White-tailed Tropicbird	2 - 1 - 5							
Masked Booby								
Brown Booby								
Red-footed Booby	2 - 3							
Great Frigatebird	1							
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern								
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
S/SM S	2 - 2							
~S	1 - 1							
KP	1 - 2 - 3							
LSP	2 - 5 - 9 - 3 - 2							
SP	1 - 1 - 2 - 2							
LP	2 - 2 - 5							

5 — to 90° E

Location

Observer Date Aug 7 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	3	8	-	7	-	5		
Christmas I. Shearwater								
Audubon's Shearwater	17	-	2					
Bonin I. Petrel								
Phoenix I. Petrel	4	-	2					
Bulwer's Petrel	5	-	3	-	5			
Sooty Petrel	1							
Red-tailed Tropicbird								
White-tailed Tropicbird								
Masked Booby	5	-	15					
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	87	-	40	-	17			incl
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2							
S/SBS	135	-	36	-	8C	-	33	- 159 (449)
TFB	34	-	14	-	1			
PFS	2							
BWP	1							
LSP	9	-	4	-	5			
KP	1							
four —								

Location 5-9 Seavel

Observer Date 7 May Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	7	5	- 2	2	- 16	4		
Christmas I. Shearwater	7							
Audubon's Shearwater	2							
Bonin I. Petrel								
Phoenix I. Petrel	1							
Bulwer's Petrel	5	- 4	- 5					
Sooty Petrel								
Red-tailed Tropicbird	2	- 2	- 1					
White-tailed Tropicbird								
Masked Booby	6	- 3	- 25					
Brown Booby								
Red-footed Booby								
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	260	- 30	- 338					
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	3							
TFP	95	- 31	- 25					
NS	8	- 7	- 5					
BWP	15	- 5	- 9					
LSP	2	- 3	- 2					
PJ	3							
S/SAS	3	- 5	- 17					
RT	1							
WTP	1							

Location 5 - 9 [illegible]

Observer Date [illegible] Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	5	6	- 30	3	- 169	- 278	(806)	
Christmas I. Shearwater	1	- 1						
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel	3	- 10	- 7					
Bulwer's Petrel	1	- 4	- 3	- 5				
Sooty Petrel								
Red-tailed Tropicbird	2	- 2	- 6					
White-tailed Tropicbird	1							
Masked Booby	6	- 19	- 9	- 11				
Brown Booby								
Red-footed Booby	3							
Great Frigatebird	8	- 12						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	58	- 594			- 304	- 336	(1292)	
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	1	- 2	- 7					
JFP	187	- 91	- 6	- 16	(300)			
WS	17	- 1	- 2					
WWP	5	- 2						
LTJ	3							
BWP	18	- 4	- 4	- 12				
LSP	1							
Tahiti Petrel	1							
SP	2							

5-7

Location

Observer Date 1/20 Time to

Weather

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater	7	2						
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel	1	7						
Bulwer's Petrel	4							
Sooty Petrel								
Red-tailed Tropicbird	1							
White-tailed Tropicbird	1							
Masked Booby	1							
Brown Booby								
Red-footed Booby	2							
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern	12							
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern	2							
PJ	1							
BwP	6	3						
S/SBS	1							
MP	7							
LSP	3							
JFP	4							
Pectoral Duck	1							
SP	13							